

View Online at <https://aerobasegroup.com/nsn/6625-01-103-5063>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

2.350 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

Between 2.730 inches and 2.750 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

Between 2.363 inches and 2.383 inches

**Overall Height:**

3.500 inches

**Overall Width:**

3.500 inches

**Scale Division Quantity:**

20 single indicator single range

**Mounting Stud Length:**

0.500 inches

**Environmental Protection:**

Dust resistant and humidity resistant and shock resistant and vibration resistant

**Shortest Horizontal Distance Between Mounting Centers:**

Between 1.360 inches and 1.380 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud triangular

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

1.210 inches

**Meter Body Diameter Behind Mounting Flange:**

2.700 inches

**Movement Type:**

Moving iron vane

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Mounting Facility Type And Quantity:**

3 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

-10.0/+10.0 volts, dc single indicator single range

**Mounting Stud Diameter:**

0.112 inches

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Ruggedized

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Special Test Features:**

Meets requirements of specification ansi c-39.1

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, electronic equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A310a0